

SOUTH PRODUCTION NOTES

October 23, 2014
7-3 Shift

BASF EMPLOYEES
15 Last Recordable
481 Last Lost Time

#1 MED / AI-4190:

Continue to run, and add wet mix into the mixer (about 5 shovel fulls in each batch) get dried samples to lab as soon as possible (end of each shift). Work notification in for Line #1 to change the liner on Bonnet and should be done before we begin the SI-1624

Midnight shift: Continue, and adding wet mix to batches. Will need to shut down temporarily before 10:00 am for PLC tie in / short power outage.

Day shift:

Afternoon shift:

#1 RC / Maintenance work:

Down-

Midnight shift: Down – Electrical power outage due for Thursday day shift

Day shift: Down – Electrical power outage due for Thursday day shift

Afternoon shift: Down – Electrical power outage due for Thursday day shift

Exhaust to

#2 MED line / Cu-0860:

Continue on after the bolts come in and maintenance finishes installing motor. Be advised that one of the extruder paddles also quit on us. A work order has been submitted for both. We have been running with the one paddle most of the day.

Midnight shift: Mounting bolts and wiring still not completed...should be done 7-3.

Day Shift:

Afternoon Shift:

#2 RC/ Cu 0860:

Continue On.

Midnight shift: Continue, however we will need to shut down temporarily before 10:00 am for PLC tie in / short power outage. Shut down feed by 9:00 am.

Day Shift:

Afternoon Shift:

Exhaust to F1

#3 Dryer/ D-1795:

Continue to feed buggies as they become available. Keep pipeline full, and move D 1794 base to 3rd floor from rail shed as needed.

Midnight Shift: Continue, however we will need to shut down temporarily before 10:00 am for PLC tie in / short power outage. Shut down feed by 9:00 am.

Day shift: Continue to feed

Afternoon Shift: Continue

#3 RC / D-1795:

Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

Midnight shift: Continue. Fines screen was changed from .059 x ¼ to a .065 x ¼ screen (per Bill Grodecki). Also, taking an additional sample off of each bag using the brass sample thief. Make sure fines are recorded in green sheet.

REMINDER: Lot 51 SS 9 was brought back upstairs to refeed. That bag has already been claimed/remade and loaded to the truck. There are also two bags in/near 1st floor red zone that need repacked due to foreign material splashed on the bags (Lot 50 SS 11 and 12). Grodecki notified. Also, will need to shut down temporarily before 10:00 am for PLC tie in / short power outage. Shut down feed by 9:00 am.

Day shift:

Afternoon Shift:

Exhaust to CTO

New Pfaudler / Zr-0405:

HOLD: Waiting for Bodmann and lab to inspect first batch before restarting

Midnight shift: First batch was finally dropped after vacuum system water pump was replaced late afternoon shift Wednesday. When the pfaudler unloaded, the pills were correct in color (pinkish-purple) but had scattered dark-to-black pills mixed in. Pics were sent to Bodmann who then instructed to STOP until reviewed/analyzed further. There is one bag of Zr 0404 loaded into the pfaudler...just FYI until we get OK to restart

Day shift:

Afternoon Shift:

#4 RC / Clean for Zr 0405:

Will need to clean the calciner.

Midnight Shift: Working on cleaning 2nd half of shift

Day shift:

Afternoon Shift:

Exhaust to Trimer

6 Tank /D-5253

Tank has acid wash in it. The small amount of acid/water that is in the tank can be toted off. A blank was installed going from tank 6 to line 1.

Midnight Shift: Still need to tote off. Work on this when MED and calciners stop feeding during the power outage/PLC tie in. Should be able to do this middle of day shift.

Day Shift:

Afternoon shift:

National Dryer: D-5253

Soda blasting complete.

Midnight Shift: No activity

Day shift:

Afternoon Shift:

#5 RC / Cu-3818:

Vac-u-max was repositioned and restarted. It has been running pretty well.

Midnight Shift: Continue on, however we will need to shut down temporarily before 10:00 am for PLC tie in / short power outage. Shut down feed by 9:00 am.

Day shift:

Afternoon shift:

Exhaust to 5A DC

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends. (Need approx. 66 more batches)

Midnight shift: Running on 2nd half of shift

Day shift:

Afternoon Shift:

#6 RC / D-5206

Sly scrubber repairs are completed

Midnight shift: Continue feeding as material available, however we will need to shut down temporarily before 10:00 am for PLC tie in / short power outage.

Shut down feed by 9:00 am.

Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

Tower 3/Cu 0860:

Loaded and running.
Midnight Shift: Continue
Day shift:
Afternoon shift:

Tower 6 / Cu 0860:

Continue.
Midnight Shift: Continue
Day shift:
Afternoon shift:

North Screener / Cu 0860:

Continue to run.
Midnight shift: Continue
Day shift:
Afternoon shift:

South Screener / Cu 0860:

Continue to run
Midnight shift: Continue
Day shift:
Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: Changing oil on west machine, then run out remaining powder.
DO NOT refill hopper until previous powder runs out.
Day Shift:
Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continue
Day shift:
Afternoon shift:

Old Pfaudler / D-1795:

Continue. NEED 4 BATCHES PER DAY. Make sure D 1794 raws are brought to the 3rd floor as needed
Midnight Shift: Continued after vacuum system water pump was replaced.
Work order has been submitted for electrician to look at both vacuum pumps (when the pump for the east pfaudler is engaged, both vacuum pumps turn on).

Also, need to confirm if all of the base D 1794 was brought to the 3rd floor.
Cannot find any more in the rail sheds or on the 1st floor bldg. 31.

Day Shift:

Afternoon shift:

7 Tank AMT:

Keep between 25 and 35. Make sure AMT tank is made up as needed

Midnight Shift: Continued to monitor tank.

Day Shift:

Afternoon shift:

PK Blender/Al Na Selexorb:

Maintenance performed sheave change and dps are much better/in range. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports.

Midnight Shift: Running 2nd half of shift

Day shift:

Afternoon shift:

TK #2 / V-2046 done, V 2045 next after Cu 0540 done:

Down and done with V 2046, V 2045 next (See TK #4 info)

Midnight shift: Down

Day Shift: Down.

Afternoon shift: Down

TK #4 / Cu 0540:

Continue loading.

Midnight shift: Continue loading and unloading. As of 5:00 am Thursday there are two bags on floor plus one hanging of Lot 75 (Cu 0537). Waiting for confirmation whether Lot 76 will be loaded, or if stopping when Lot 75 is done. If/when Cu 0540 is done, we will switch back to TK #2 for V 2045.

Day Shift:

Afternoon shift:

Harrop Kiln / AL-4190:

Continue to load and unload and assist screener operator.

Midnight shift: Continued loading/unloading the AL-4190.

Day Shift:

Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Continue of strikes – Note: use 120 bags instead of 116.

Midnight shift: Continue, use and train two operators

Day shift:

Afternoon Shift:

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) East Pfaudler/#3 P&S Dryer/#3RC/CTO**
- 2) West Pfaudler**
- 3) Reduction Towers**
- 4) Reduction Tower Screeners**
- 5) #1 Line**
- 6) #5 RC**
- 7) South PK**
- 8) #4 RC**
- 9) Horne Tabletting**
- 10) #2 Line/#2RC**
- 11) Tunnel Kilns Cu-0537 T for Cu-0540**
- 12) South Precip**
- 13) Abbe/#6RC**